

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| L1 | 0 | ((decrypt\$5 or decode\$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus or player)) with (only)) and 713/193.ccls. | US-PGPUB; USPAT; USOOR; DERWENT; IBM_TDB | OR | ON | 2010/01/16 13:54 |
| L2 | 3 | @ay< "2000" and (mp3 with player) and computer and bus and (DAC or (digital adj2 analog adj2 convert \$3)) | US-PGPUB; USPAT | OR | ON | 2010/01/16 13:54 |
| L3 | 3 | @ay< "2000" and (mp3 with player) and computer and bus and (DAC or (digital adj2 analog adj2 convert \$3)) | US-PGPUB; USPAT; USOOR; DERWENT; IBM_TDB | OR | ON | 2010/01/16 13:54 |
| S1 | 14 | ((encrypt\$7) with (multimedia) and ((DAC or (digital adj2 analog)) with (peripheral or device or apparatus)) | US-PGPUB; USPAT | OR | ON | 2006/03/30 17:36 |
| S2 | 11 | ((encrypt\$7) with (multimedia) and ((DAC or (digital adj2 analog)) with (peripheral or device or apparatus)) and ((computer or pc or desktop or workstation) with bus) | US-PGPUB; USPAT | OR | ON | 2005/08/18 13:00 |
| S3 | 63 | ((encrypt\$7 or decrypt\$7) with (mp3) with (device or player or apparatus or peripheral)) | US-PGPUB; USPAT | OR | ON | 2005/08/18 13:01 |

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|-----|----|--|-----------------|----|----|------------------|
| S4 | 4 | ((encrypt\$7 or decrypt\$7) with (mp3) with (device or player or apparatus or peripheral)) and (DAC) | US-PGPUB; USPAT | OR | ON | 2005/08/18 13:41 |
| S5 | 15 | ((encrypt\$7 or decrypt\$7) with (mp3) with (computer or pc)) and bus | US-PGPUB; USPAT | OR | ON | 2005/08/18 13:46 |
| S6 | 48 | ((encrypt\$7 or decrypt\$7 or encod\$5) with (mp3) with (computer or pc)) and bus | US-PGPUB; USPAT | OR | ON | 2005/08/18 13:50 |
| S7 | 33 | S6 not S5 | US-PGPUB; USPAT | OR | ON | 2005/08/18 13:46 |
| S8 | 24 | ((run\$5 or play\$5) with (encrypt\$7 or decrypt\$7 or encod\$5) with (multimedia) with (computer or pc)) and bus | US-PGPUB; USPAT | OR | ON | 2005/08/18 13:50 |
| S9 | 35 | ((run\$5 or play\$5 or execut\$5) with (encrypt\$7 or decrypt\$7 or encod\$5) with (multimedia) with (computer or pc)) and bus | US-PGPUB; USPAT | OR | ON | 2005/08/18 13:52 |
| S10 | 33 | S9 not S7 | US-PGPUB; USPAT | OR | ON | 2005/08/18 13:52 |
| S11 | 94 | ((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or (digital adj2 analog)) with (peripheral or device or apparatus)) | US-PGPUB; USPAT | OR | ON | 2006/03/30 19:06 |
| S12 | 74 | ((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or (digital adj2 analog)) with (peripheral or device or apparatus)) and bus | US-PGPUB; USPAT | OR | ON | 2006/03/30 19:07 |

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| S13 | 74 | ((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or ((digital adj2 analog) with (convert \$5 or translat\$5 or transform\$5 or adapt \$5))) with (peripheral or device or apparatus)) and bus | US-PGPUB; USPAT | OR | ON | 2006/03/30 19:08 |
| S14 | 73 | ((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or ((digital adj2 analog) with (convert \$5 or translat\$5 or transform\$5 or adapt \$5))) with (peripheral or device or apparatus)) and bus and (software or program or application or applet) | US-PGPUB; USPAT | OR | ON | 2006/03/30 19:09 |
| S15 | 35 | @ay- "2000" and ((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or ((digital adj2 analog) with (convert \$5 or translat\$5 or transform\$5 or adapt \$5))) with (peripheral or device or apparatus)) and bus and (software or program or application or applet) | US-PGPUB; USPAT | OR | ON | 2006/03/30 19:09 |

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|-----|------|---|--------------------|----|----|---------------------|
| S16 | 28 | @ay< "2000" and ((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or ((digital adj2 analog) with (convert \$5 or translat\$5 or transform\$5 or adapt \$5))) with (peripheral or device or apparatus)) and bus and (software or program or application or applet) and computer | US-PGPUB; USPAT | OR | ON | 2006/03/31 13:41 |
| S17 | 2 | "6430530".pn. "5852664".pn. | US-PGPUB; USPAT | OR | ON | 2006/03/30 21:32 |
| S18 | 19 | @ay< "2000" and (mp3 with player) and computer and bus | US-PGPUB; USPAT | OR | ON | 2006/03/31 13:41 |
| S19 | 3 | @ay< "2000" and (mp3 with player) and computer and bus and (DAC or (digital adj2 analog adj2 convert \$3)) | US-PGPUB; USPAT | OR | ON | 2006/03/31 20:54 |
| S20 | 1094 | @ay< "2000" and ((music or mp3 or audio) with peripheral) and bus and network | US-PGPUB; USPAT | OR | ON | 2006/03/31 20:55 |
| S21 | 72 | @ay< "2000" and ((music or mp3 or audio) adj2 peripheral) and bus and network | US-PGPUB; USPAT | OR | ON | 2006/03/31 20:55 |
| S22 | 47 | @ay< "2000" and ((music or mp3 or audio) adj2 peripheral) and bus and ((computer or pc or host) with network) | US-PGPUB; USPAT | OR | ON | 2006/03/31 21:02 |
| S23 | 0 | @ay< "2000" and ((music or mp3) adj2 peripheral) and bus and ((computer or pc or host) with network) | US-PGPUB; USPAT | OR | ON | 2006/03/31 20:56 |

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| S24 | 21 | @ay<"2000" and ((music or mp3) with peripheral) and bus and ((computer or pc or host) with network) | US-PGPUB; USPAT | OR | ON | 2006/03/31 22:33 |
| S25 | 26 | @ay<"2000" and ((mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus))) and bus and ((computer or pc or host) with network) | US-PGPUB; USPAT | OR | ON | 2006/03/31 21:03 |
| S26 | 1 | "6332175".pn. | US-PGPUB; USPAT | OR | ON | 2006/12/21 12:41 |
| S27 | 1 | "6184886".pn. | US-PGPUB; USPAT | OR | ON | 2006/04/01 16:56 |
| S28 | 0 | "66697944".pn. | US-PGPUB; USPAT | OR | ON | 2006/12/21 12:42 |
| S29 | 1 | "6697944".pn. | US-PGPUB; USPAT | OR | ON | 2006/12/21 12:42 |
| S30 | 1 | "20020057795" | US-PGPUB; USPAT | OR | ON | 2008/05/19 18:42 |
| S31 | 2 | ("6697944" "6332175").pn. | US-PGPUB; USPAT | OR | ON | 2008/05/19 19:04 |
| S32 | 506 | @ay<"2001" and ((mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus))) | US-PGPUB; USPAT | OR | ON | 2008/05/19 19:18 |
| S33 | 0 | @ay<"2001" and ((decrypt\$5 or decode \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus)) with (prevent\$5 or prohibit \$5) with (pc or computer or desktop)) | US-PGPUB; USPAT | OR | ON | 2008/05/19 19:19 |
| S34 | 16 | @ay<"2001" and ((decrypt\$5 or decode \$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus))) | US-PGPUB; USPAT | OR | ON | 2008/05/19 19:20 |

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| S35 | 0 | @ay<"2001" and ((decrypt\$5 or decod\$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus))with (prevent\$5 or prohibit \$5)) | US-PGPUB; USPAT | OR | ON | 2008/05/19 19:20 |
| S36 | 0 | @ay<"2001" and ((decrypt\$5 or decod\$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus)) with (only) with (playback or play\$3 or 'open\$3)) | US-PGPUB; USPAT | OR | ON | 2008/05/19 19:23 |
| S37 | 1 | @ay<"2001" and ((decrypt\$5 or decod\$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus or player)) with (only)) | US-PGPUB; USPAT | OR | ON | 2008/05/19 20:28 |
| S38 | 29 | @ay<"2001" and ((decrypt\$5 or decod\$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus or player))) | US-PGPUB; USPAT | OR | ON | 2008/05/19 20:43 |
| S39 | 80 | @ay<"2001" and ((decrypt\$5 or decod\$4) with (pmp or (mobile or portable or personal) with ((media or music or mp3 or audio) adj2 (peripheral or device or apparatus or player)))) | US-PGPUB; USPAT | OR | ON | 2008/05/19 20:47 |

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| S40 | 7 | @ay< "2001" and ((decrypt\$5 or decod\$4) with only with (pmp or (mobile or portable or personal) with ((media or music or mp3 or audio) adj2 (peripheral or device or apparatus or player)))) | US_PGPUB; USPAT | OR | ON | 2008/05/19 20:47 |
| S41 | 21 | @ay< "2000" and ((music or mp3) with peripheral) and bus and ((computer or pc or host) with network) | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/11 14:13 |
| S42 | 1 | @ay< "2001" and ((decrypt\$5 or decod\$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus or player)) with (only)) | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/11 14:13 |
| S43 | 0 | @ay< "2001" and ((decrypt\$5 or decod\$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus))with (prevent\$5 or prohibit\$5)) | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/11 14:14 |
| S44 | 3784 | (pmp or (mp3 adj player)) and (encrypt\$3 or encod\$3) and (decrypt\$3 or decod\$3) | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/11 16:52 |
| S45 | 675 | (pmp or (mp3 adj player)) with (encrypt\$3 or encod\$3 or decrypt\$3 or decod\$3) | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/11 16:52 |
| S46 | 352 | (pmp or (mp3 adj player)) with (encrypt\$3 or encod\$3 or decrypt\$3 or decod\$3) and internet | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/11 16:52 |

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| S47 | 65 | ((pmp or (mp3 adj player)) with (encrypt \$3 or encod\$3 or decrypt\$3 or decod\$3) and (decrypt\$3 with (software or program or application)) and internet | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/11 16:53 |
| S48 | 65 | ((pmp or (mp3 adj player)) with (encrypt \$3 or encod\$3 or decrypt\$3 or decod \$3)) and (decrypt\$3 with (software or program or application)) and internet | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/11 17:19 |
| S49 | 63 | ((pmp or (mp3 adj player)) with (encrypt \$3 or encod\$3 or decrypt\$3 or decod\$3) with (music or song or audio or content or file or mp3)) and (decrypt \$3 with (software or program or application)) and internet | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/11 17:20 |
| S50 | 8 | ((pmp or (mp3 adj player)) with (encrypt \$3 or encod\$3 or decrypt\$3 or decod\$3) with (music or song or audio or content or file or mp3)) and (decrypt \$3 with (software or program or application)) and internet and 713/193.ccl.s | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:43 |
| S51 | 2 | ((encrypt\$7) with (multimedia) and ((DAC or (digital adj2 analog)) with (peripheral or device or apparatus)) and 713/193.ccl.s | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:43 |

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| S52 | 0 | @ay< "2001" and ((decrypt\$5 or decod\$4) with only with (pmp or (mobile or portable or personal) with ((media or music or mp3 or audio) adj2 (peripheral or device or apparatus or player))) and 713/193.ccls. | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:43 |
| S53 | 0 | ((decrypt\$5 or decod\$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus or player)) with (only)) and 713/193.ccls. | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:47 |
| S54 | 3 | ((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or ((digital adj2 analog) with (convert \$5 or translat\$5 or transform\$5 or adapt \$5))) with (peripheral or device or apparatus)) and bus and 713/193.ccls. | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:47 |
| S55 | 2 | ((pmp or (mp3 adj player)) with (encrypt \$3 or encod\$3 or decrypt\$3 or decod\$3) with (music or song or audio or content or file or mp3)) and (decrypt \$3 with (software or program or application)) and internet and "709".clas. | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:47 |
| S56 | 3 | ((encrypt\$7) with (multimedia) and ((DAC or (digital adj2 analog)) with (peripheral or device or apparatus)) and "709".clas. | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:47 |

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| S57 | 0 | @ay< "2001" and ((decrypt\$5 or decod\$4) with only with (pmp or (mobile or portable or personal) with ((media or music or mp3 or audio) adj2 (peripheral or device or apparatus or player))) and "709".clas. | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:47 |
| S58 | 5 | ((decrypt\$5 or decod\$4) with (mobile or portable) with ((music or mp3 or audio) adj2 (peripheral or device or apparatus or player)) with (only)) and "709".clas. | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:47 |
| S59 | 8 | ((encrypt\$7) with (multimedia or mp3 or video or movie or music or audio or entertainment)) and ((DAC or ((digital adj2 analog) with (convert \$5 or translat\$5 or transform\$5 or adapt \$5))) with (peripheral or device or apparatus)) and bus and "709".clas. | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/02/13 16:47 |
| S60 | 25342 | ((restrict\$3 or prevent \$3 or block\$3 or protect\$3 or stop\$4) with (decrypt\$3 or decod\$3) with (device or player or peripheral or apparatus)) | US_PGPUB; USPAT | OR | ON | 2009/12/05 21:44 |
| S61 | 29806 | ((restrict\$3 or prevent \$3 or block\$3 or protect\$3 or stop\$4) with (decrypt\$3 or decod\$3) with (device or player or peripheral or apparatus)) | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/12/05 21:44 |

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| S62 | 2159 | ((computer or host or server or workstation or pc) with (restrict\$3 or prevent\$3 or block\$3 or protect\$3 or stop\$4) with (decrypt\$3 or decode\$3) with (device or player or peripheral or apparatus)) | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/12/05 21:45 |
| S63 | 2161 | ((computer or host or server or workstation or pc or (computing adj platform)) with (restrict\$3 or prevent\$3 or block\$3 or protect\$3 or stop\$4) with (decrypt\$3 or decode\$3) with (device or player or peripheral or apparatus)) | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/12/05 21:45 |
| S64 | 0 | "6868403.pn" | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/12/05 21:51 |
| S65 | 2 | "6868403".pn. | US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB | OR | ON | 2009/12/05 21:51 |

EAST Search History (Interference)

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